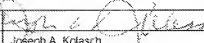


Effective on 12/06/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (P.L. 109-171). FEE TRANSMITTAL For FY 2007		Complete if Known	
		Application Number	10/512,095-Conf. #9155
		Filing Date	October 21, 2004
		First Named Inventor	Hag-Yong KIM
		Examiner Name	P. Butler
		Art Unit	1732
		Attorney Docket No	3254-0124PUS1
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT	(\$)	845.00**	

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Note <input type="checkbox"/> Other (please identify):	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch,	
For the above-identified deposit account, the Director is hereby authorized to, (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
	FILING FEES		SEARCH FEES		EXAMINATION FEES				
	Small Entity		Small Entity		Small Entity				
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)			
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
							Small Entity Fee (\$) Fee (\$)		
2. EXCESS CLAIM FEES									
Fee Description									
Each claim over 20 (including Reissues)							50	25	
Each independent claim over 3 (including Reissues)							200	100	
Multiple dependent claims							360	180	
Total Claims		Extra Claims		Fee (\$)		Fee Paid (\$)			
10		- 20 =		x		=			
HP = highest number of total claims paid for, if greater than 20.									
Indep. Claims		Extra Claims		Fee (\$)		Fee Paid (\$)			
1		- 3 =		x		=			
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets		Extra Sheets		Number of each additional 50 or fraction thereof		Fee (\$)		Fee Paid (\$)	
- 100 =		= 50 =		(round up to a whole number) x		=			
4. OTHER FEE(S)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge), 2801 Request for continued examination (RCE) (see 37 ...								395.00	
2253 Extension for response within 2 nd & 3 rd month								450.00**	

SUBMITTED BY:			
Signature		Registration No (Attorney/Agent)	22,463
Name (Print/Type)	Joseph A. Kolasch	Telephone	(703) 205-8000
		Date	August 27, 2007

**First Extension Fee paid on June 26, 2007. (\$510 - \$60 = \$450)